

Title (en)

METHOD FOR MEASURING AND REPORTING SIGNAL IN WIRELESS COMMUNICATION SYSTEM AND DEVICE THEREFOR

Title (de)

VERFAHREN ZUR MESSUNG UND MELDUNG EINES SIGNALS IN EINEM DRAHTLOSKOMMUNIKATIONSSYSTEM UND VORRICHTUNG DAFÜR

Title (fr)

PROCÉDÉ DE MESURE ET DE RAPPORT D'UN SIGNAL DANS UN SYSTÈME DE COMMUNICATION SANS FIL ET DISPOSITIF S'Y RAPPORTANT

Publication

EP 3471297 A1 20190417 (EN)

Application

EP 18826481 A 20180813

Priority

- US 201762544685 P 20170811
- US 201862615939 P 20180110
- KR 2018009255 W 20180813

Abstract (en)

A user equipment, according to one embodiment of the present invention, monitors candidates of a control channel which schedules system information in a configured specific CORESET based on a PBCH signal, obtains the system information scheduled by the control channel, and obtain a only part of entire parameters for configuring the specific CORESET from the PBCH signal. In this case, the user equipment can monitor the candidates of the control channel by assuming that remaining parameters for configuring the specific CORESET not obtained through the PBCH signal are fixed as follows a size of 1 REG bundle is fixed to 6 REGs, a CCE-to-REG mapping type is fixed to interleaving, a row size of an interleaver for interleaving is fixed to 2, and a precoder granularity which is a unit of the same precoding assumption is fixed to 1 REG bundle.

IPC 8 full level

H04J 11/00 (2006.01); **H04L 5/00** (2006.01)

CPC (source: EP KR US)

H04B 7/0456 (2013.01 - US); **H04B 7/0482** (2013.01 - EP US); **H04B 7/0617** (2013.01 - US); **H04B 7/0695** (2013.01 - EP US); **H04J 11/0069** (2013.01 - KR); **H04L 1/0071** (2013.01 - US); **H04L 5/0048** (2013.01 - US); **H04L 5/0053** (2013.01 - EP US); **H04L 5/0091** (2013.01 - EP KR US)

Cited by

EP4104397A4; EP4164168A1; US11652570B2; EP3965338A4; US11956742B2; US11805516B2; TWI809168B

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3471297 A1 20190417; **EP 3471297 A4 20200506**; **EP 3471297 B1 20220112**; CN 110383723 A 20191025; CN 110383723 B 20210202; JP 2019530323 A 20191017; JP 6810793 B2 20210106; KR 102072589 B1 20200302; KR 20190017731 A 20190220; US 10547413 B2 20200128; US 10944510 B2 20210309; US 2019140776 A1 20190509; US 2020162198 A1 20200521; WO 2019031942 A1 20190214

DOCDB simple family (application)

EP 18826481 A 20180813; CN 201880016575 A 20180813; JP 2019513346 A 20180813; KR 2018009255 W 20180813; KR 20187031656 A 20180813; US 201816098724 A 20180813; US 202016750547 A 20200123